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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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07/25/2006

MURATA MANUFACTURING COMPANY, LTD. C/O KEATING & BENNETT, LLP 8180 GREENSBORO DRIVE SUITE 850 MCLEAN, VA 22102

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ART UNIT	PAPER NUMBER

2832 DATE MAILED: 07/25/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/516 346	11/30/2004	Yoshie Nishikawa	36856.1302	9508

TITLE OF INVENTION: CIRCUIT USING CHOKE COIL AND CHOKE COIL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUÉ
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/25/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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					(Signature)
					(Date)
FILING DATE		FIRST NAMED INVENTOR	L	ATTORNEY DOCKET NO.	CONFIRMATION NO.
11/30/2004		Yoshie Nishikawa		36856.1302	9508
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Publication Fee (if requeords of the United Sta	uired) will not be accepte tes Patent and Trademarl	ed from anyone other than the Office.	ne applicant; a regis	tered attorney or agent; or the	he assignee or other party in
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	FILING DATE  SMALL ENTITY  NO  SER  HH T  ce address or indication dence address or indication dence address (or Cha 122) attached. attion (or "Fee Address or more recent) attach  D RESIDENCE DATA s an assignee is ident in 37 CFR 3.11. Comp  NEE  de assignee category or example to the composition of the United States  STATES TO THE ST	TIS. TE ADDRESS (Note: Use Block 1 for any change of address)  590 07/25/2006  SUFACTURING COMPANY, LT BENNETT, LLP DRO DRIVE  11/30/2004  CIRCUIT USING CHOKE COIL AND CHOK  SMALL ENTITY ISSUE FEE DUE  NO \$1400  FIER ART UNIT  1HT 2832  The address or indication of "Fee Address" (37)  Idence address (or Change of Correspondence (122) attached.  Aution (or "Fee Address" Indication form or more recent) attached. Use of a Customer  DRESIDENCE DATA TO BE PRINTED ON as an assignee is identified below, no assignee in 37 CFR 3.11. Completion of this form is NO  SEE  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignee category or categories (will not be presented:  The assignment of the assignment of the assignment of the assignment of the a	NOTE FEECE PADRESS (Note: Use Block 1 for any change of address)  NOTE FEECE PADRESS (Note: Use Block 1 for any change of address)  NOTE FEECE PADRESS (Note: Use Block 1 for any change of address)  NOTE FEECE PADRESS (Note: Use Block 1 for any change of address)  NOTE PACTURING COMPANY, LTD.  I her State daddress rank address (102  I her State trans  I HOZ  I HING DATE FIRST NAMED INVENTOR  I 11/30/2004 Yoshie Nishikawa  CIRCUIT USING CHOKE COIL AND CHOKE COIL  SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE  NO \$1400 \$300  FER ART UNIT CLASS-SUBCLASS  I'LL T 2832 336-208000  The Caddress or indication of "Fee Address" (37 and address (or Change of Correspondence 122) attached.  Subdence address (or Change of Correspondence 122) attached.  Action (or "Fee Address" Indication form or more recent) attached. Use of a Customer or more recent) attached	Note: A certificate of n Fee(s) Transmittal. This papers. Each additional have its own certificate. First name of the Mail transmitted to the USPT.    STATE   Property   Proper	Note: A certificate of mailing can only be used in pagers. Each additional paper, such as an assignment and the used in pagers. Each additional paper, such as an assignment and in the used in pagers. Each additional paper, such as an assignment and in the used in pagers. Each additional paper, such as an assignment and in the used in pagers. Each additional paper, such as an assignment and in the used in pagers. Each additional paper, such as an assignment and in the used in the use of a customer and in the use of the used in the use of a customer and in the use of the use of a customer and in the use of the use of a customer and in the use of the use of the use of the use of a customer and in the use of the

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10/516,346	11/30/2004	Yoshie Nishikawa	36856.1302	9508	
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C/O KEATING &		ART UNIT	PAPER NUMBER		
8180 GREENSBO	RO DRIVE	2832			
SUITE 850 MCLEAN, VA 221	00	DATE MAILED: 07/25/2006			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 12 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 12 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.